

FORM PTO-1449 (MODIFIED)

ATTORNEY DOCKET NO.

SERIAL NO.

LIST OF PATENTS AND
PUBLICATIONS
FOR APPLICANTS INFORMATION
DISCLOSURE STATEMENT

SP00-357

APPLICANT Leloup et al.

FILING DATE

GROUP:

JP011 U.S. PRO
10/029738
12/18/01

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
<i>BAD</i>	AA	4,382,046	5/3/83	Frohwerk			
<i>BAD</i>	AB	5,514,347	5/7/96	Ohashi et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation	
							Yes	No
<i>BAD</i>	AL	197 06 544	3/26/98	DE				
<i>BAD</i>	AM	42 43 424	6/23/94	DE				X
<i>BAD</i>	AN	39 04 550	8/16/90	DE				X
<i>BAD</i>	AO	57-150443	9/17/82	JP				X
<i>BAD</i>	AP	0 226 306	5/8/91	EP				X
	AQ							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	
	AS	
	AT	
	AU	
	AV	
	AW	

EXAMINER:

Alex Doroshenko

DATE CONSIDERED:

11/14/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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GROUP: 1754

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
AA	AA	5,863,508	1/26/99	Lachman et al.			
AB	AB	6,143,254	11/7/00	Erven et al.			
	AC						
	AD						
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	AI						
	AJ						
	AK						

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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	Kawakami et al., "Performance of a Honeycomb Monolith Bioreactor - Gas-Liquid-Solid Three-Phase System", Ind. Eng. Chem. Res., Vol. 28, No. 4, 1989, pp. 394-400.
AS	Shiraishi et al., "Characterization of Production of Free Gluconic Acid by Gluconobacter suboxydans Adsorbed on Ceramic Honeycomb Monolith", Biotechnology and Bioengineering, Vol. 33, May 1989, pp. 1413-1418.
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AU	
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